

FIG. 1A



FIG. 1B

do not enter
formal drawing supplied on 8/20/02

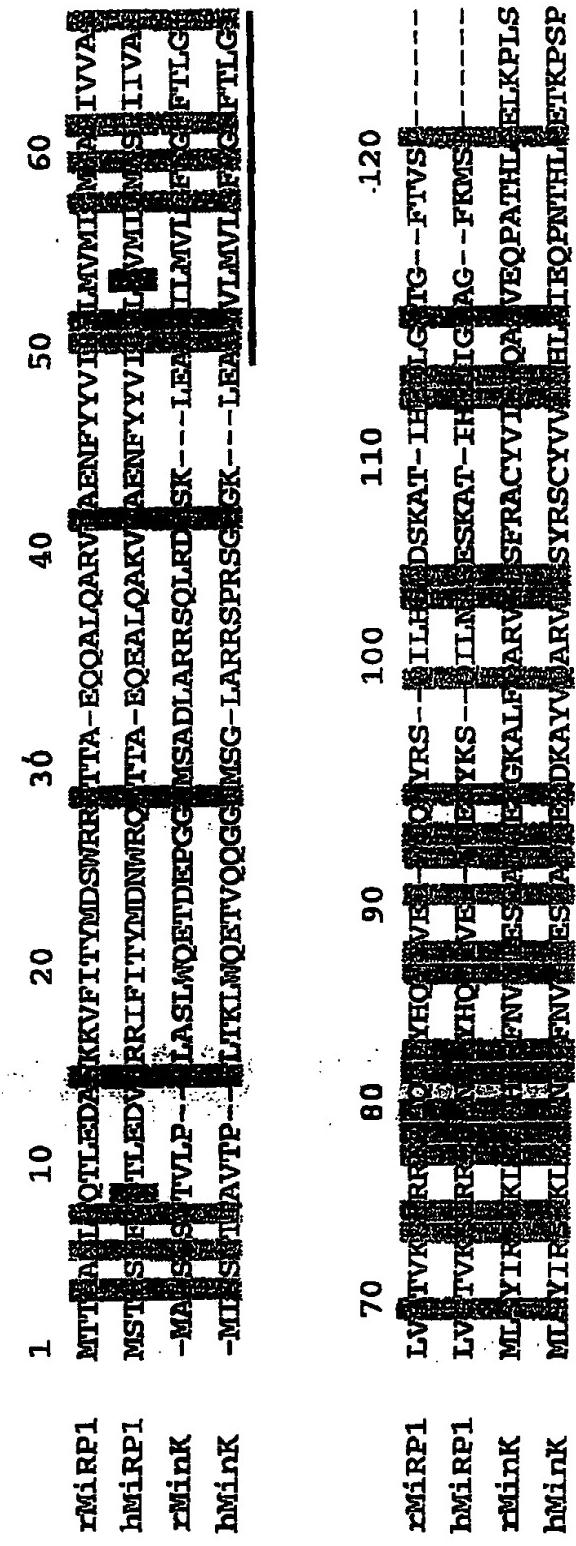
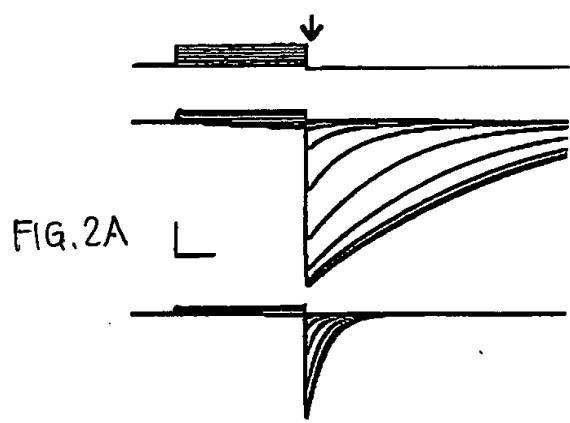
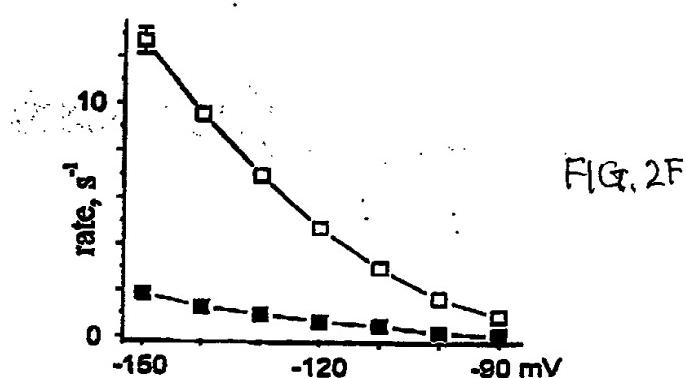
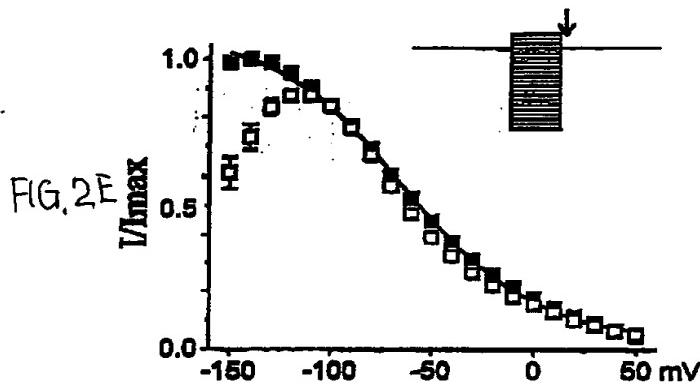
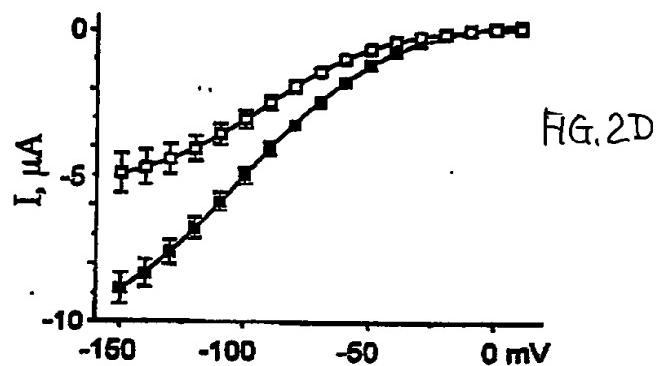
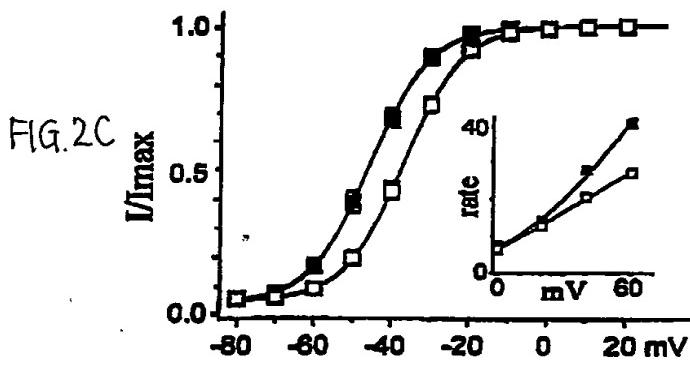
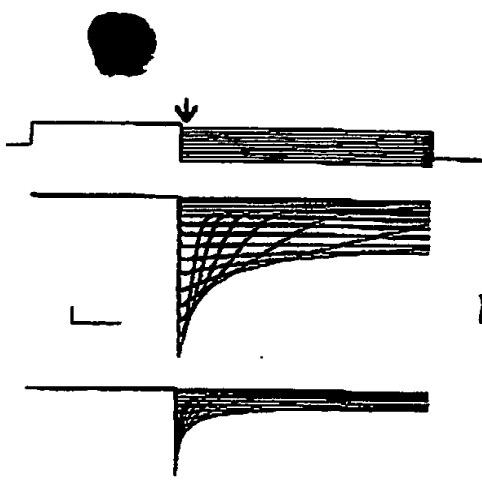


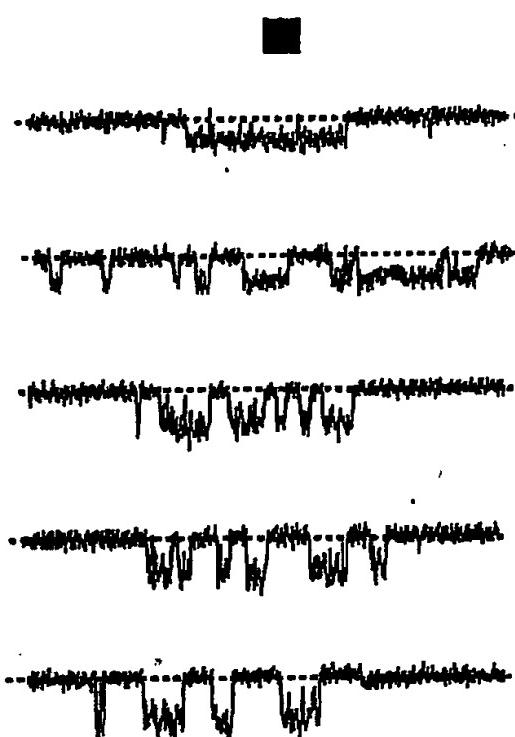
Fig. 1C



HERG
■
MiRP1
+ HERG
□



HERG



rMiRP1 + HERG

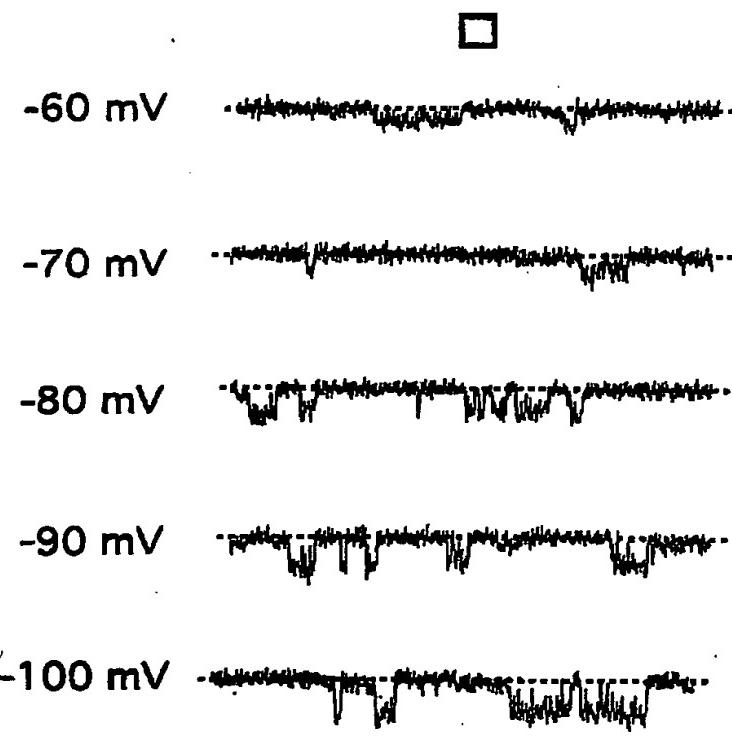


FIG. 3A

1 pA
0.1 s

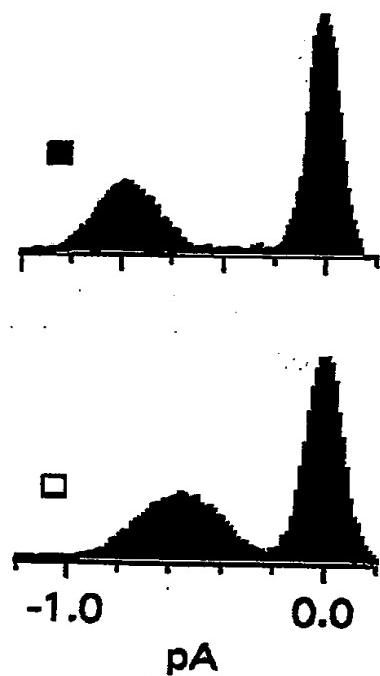


FIG. 3B

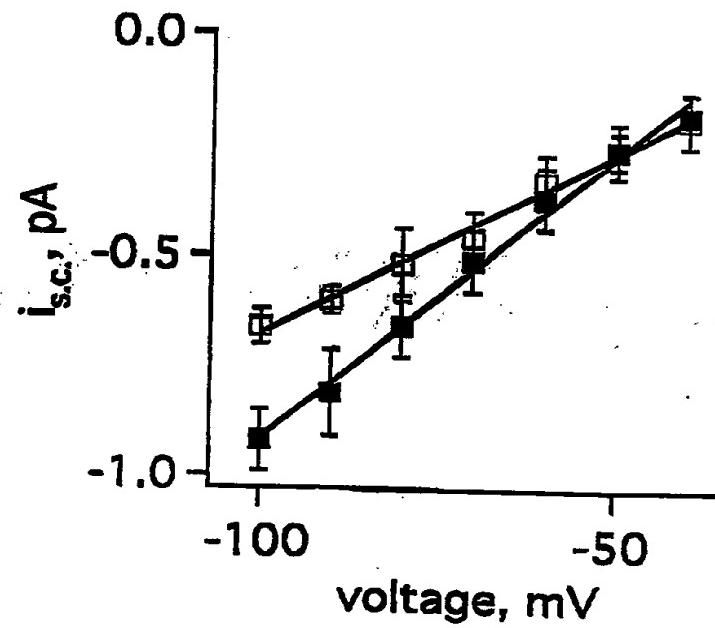


FIG. 3C

HERG rMIRP1 + HERG

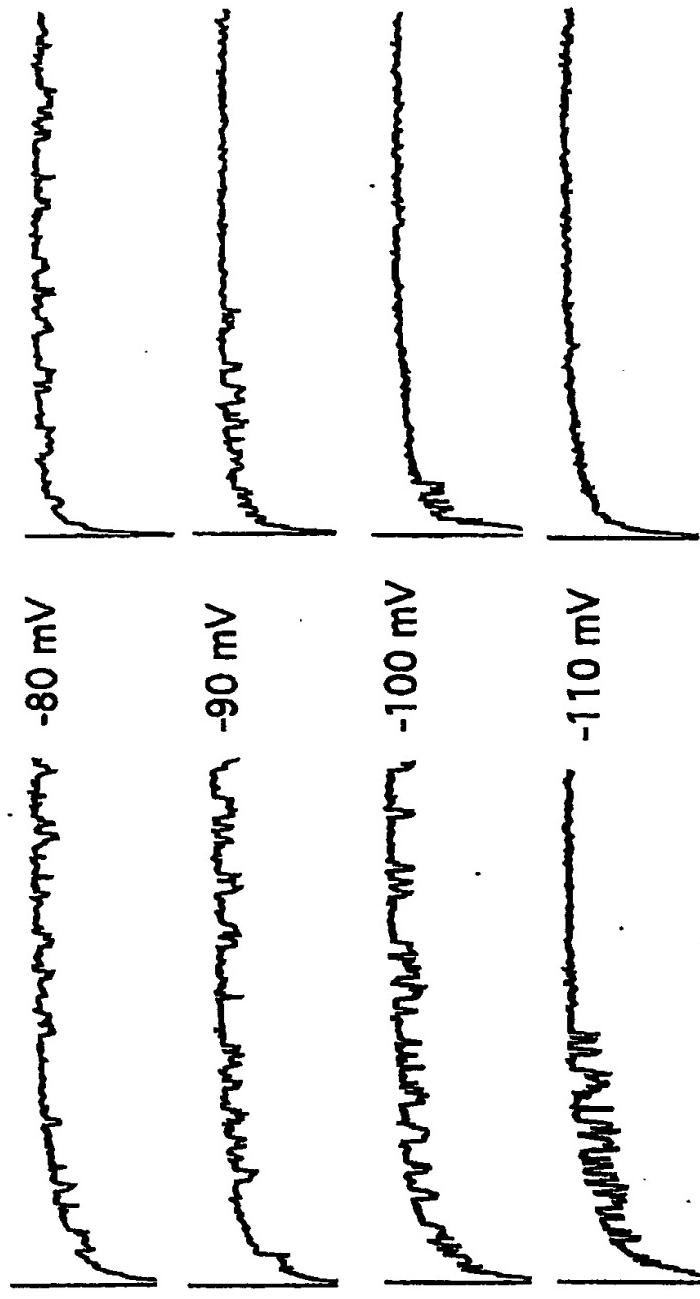


FIG. 4A

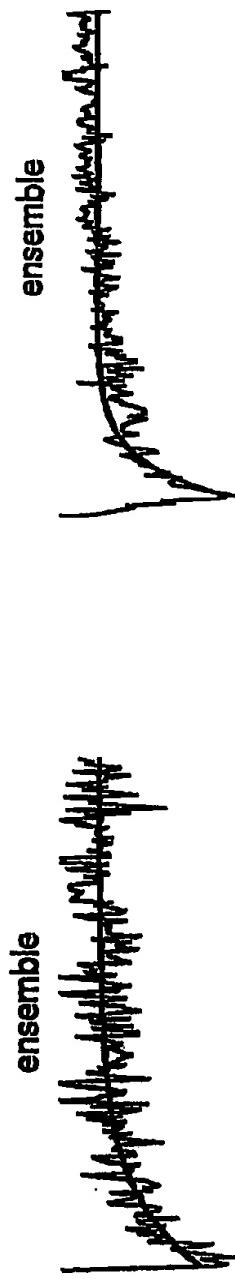
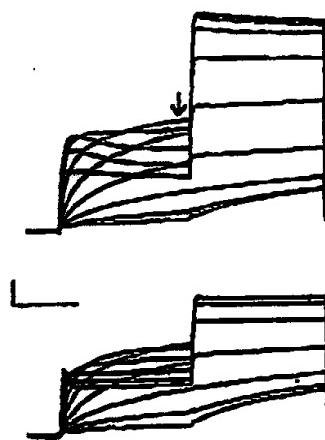


FIG. 4B

0004700-201005560

FIG. 5A



HERG

MiRP1
+HERG

FIG. 5D

FIG. 5B

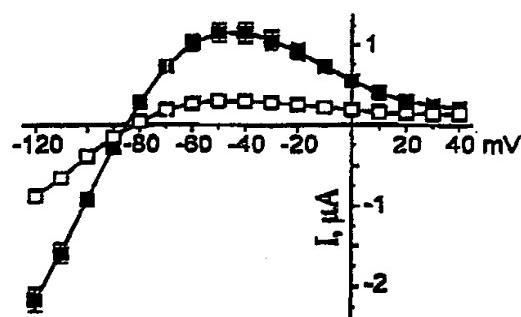
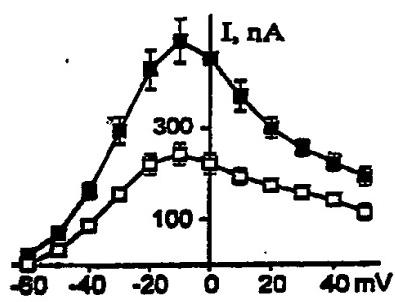


FIG. 5E

FIG. 5C

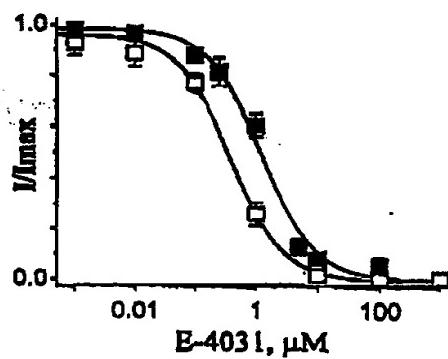
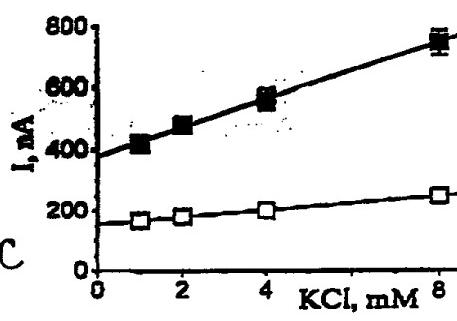
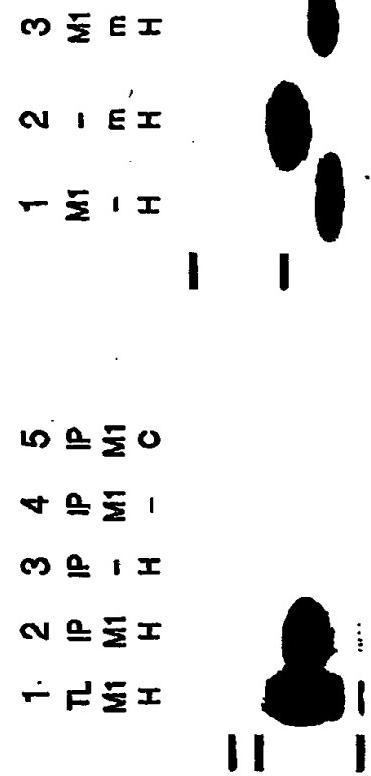


FIG. 5F

FIG. 6A

FIG. 6B



hMIRP1 + HERG



HERG

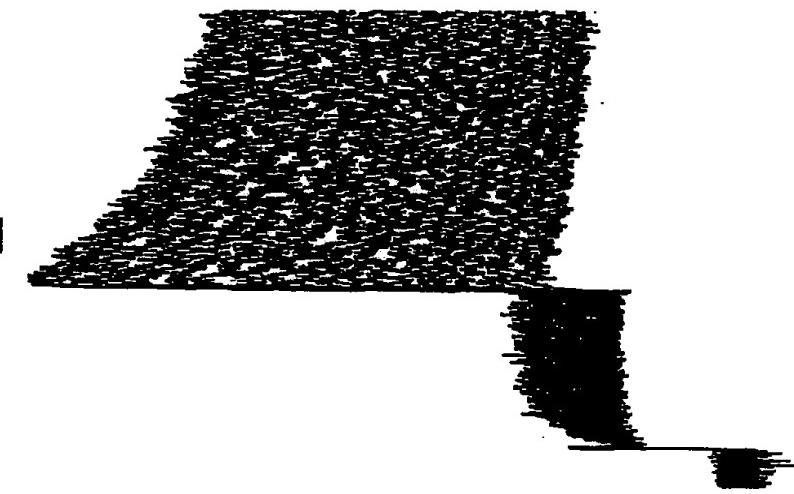


FIG. 7A

FIG. 7B

004346 "044440
004346 "044440

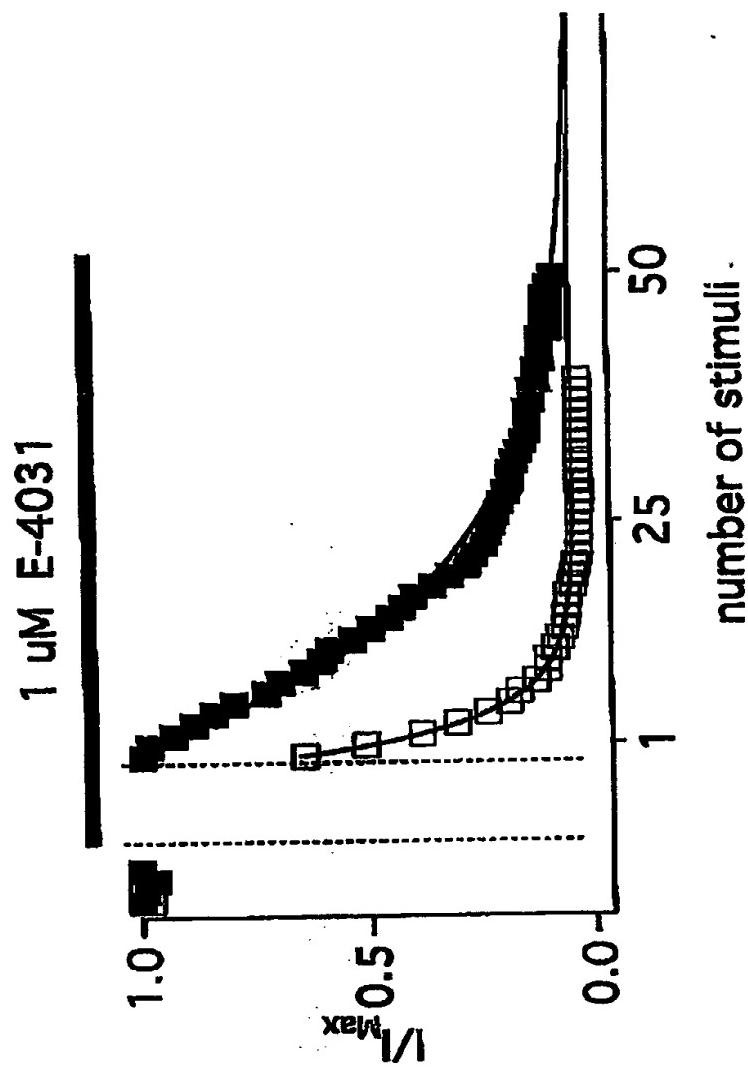


FIG. 7C

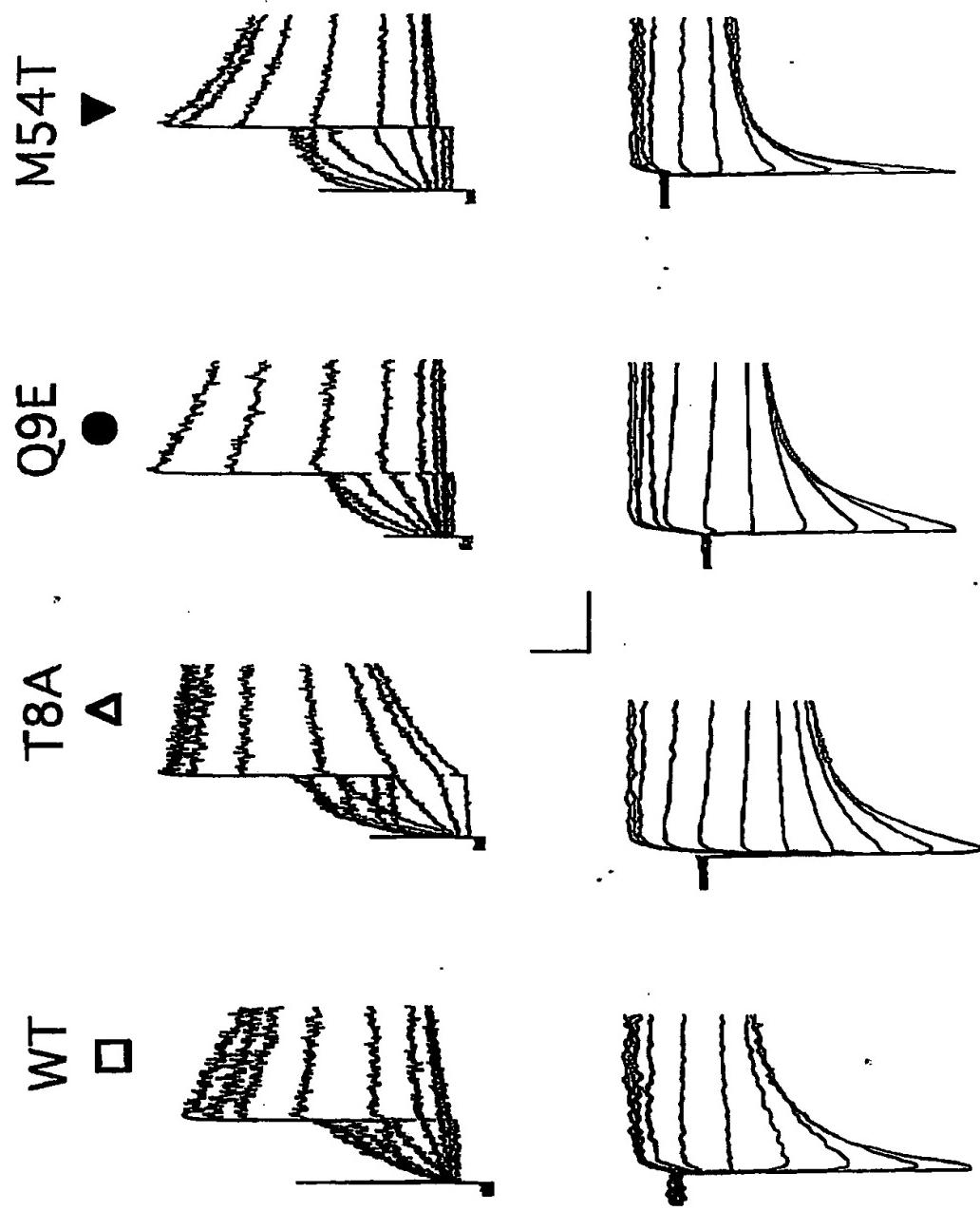


FIG. 8A

FIG. 8B

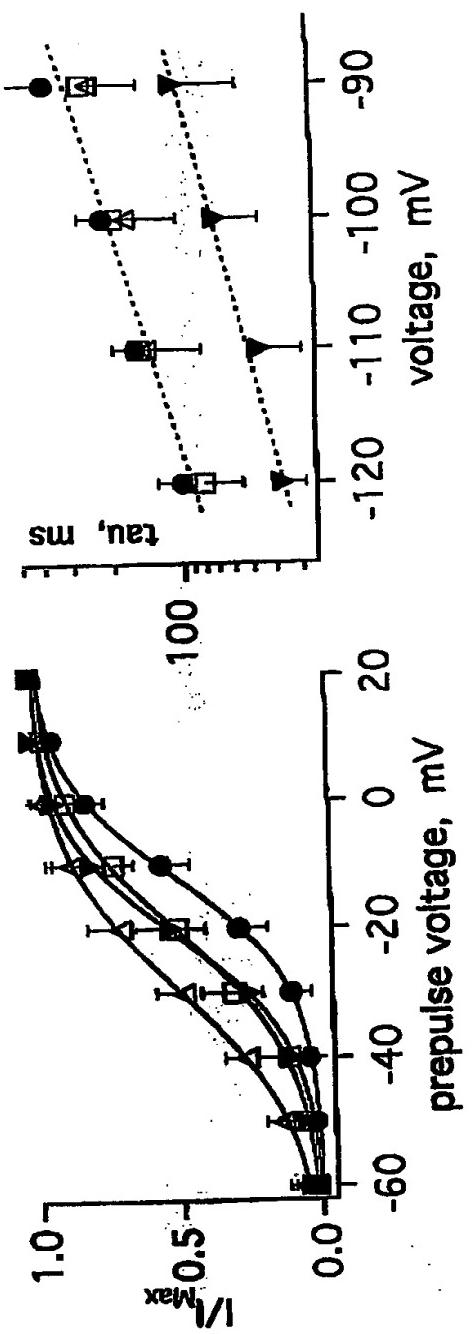


FIG. 8C

FIG. 8D

00520153.DOCX|00

FIG. 9A

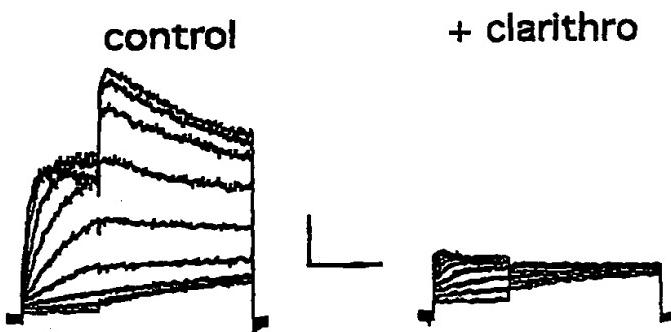


FIG. 9B

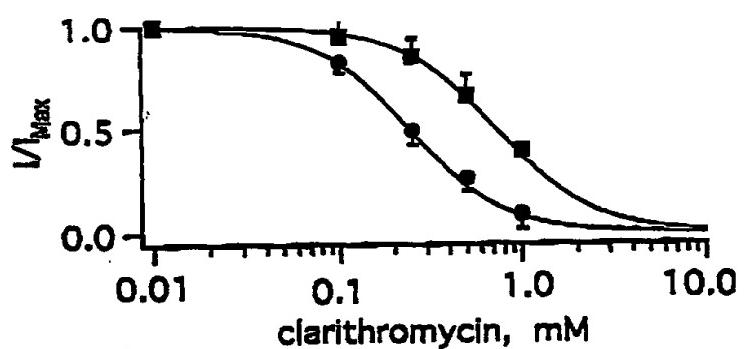


FIG. 9C

